UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. DP-302920

Total Pages in this Submission

37

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application

= °	Washington, D.C. 20231
	rewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for
DIAGNOSTIC	C SYSTEM FOR MONITORING CATALYST PERFORMANCE
and invented by	
OWEN H. BA JEAN J. BAL	
SERGIO QUI	ELHAS
BART SCHR	ATION APPLICATION, check appropriate box and supply the requisite information:
Continuation	
Which is a:	
≠ 漬□ Continuat	tion Divisional Continuation-in-part (CIP) of prior application No.:
Which is a:	
Continuat	tion Divisional Continuation-in-part (CIP) of prior application No.:
÷	
Enclosed are:	Application Elements
1. ⊠ Filir	ng fee as calculated and transmitted as described below
2. 🛭 Spe	ecification having 18 pages and including the following:
a. 🛭	Descriptive Title of the Invention
b. 🗆	Cross References to Related Applications (if applicable)
c. 🗆	
d. 🗆	Reference to Microfiche Appendix (if applicable)
e. 🗵	Background of the Invention
f. 🛚	Brief Summary of the Invention
g. 🛚	Brief Description of the Drawings (if drawings filed)
h. 🛚	Detailed Description
i. 🛚	Claim(s) as Classified Below

Abstract of the Disclosure

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Application Elements (Continued)

	3.	\boxtimes	Drawing(s) (when necessary as prescribed by 35 USC 113)						
		a.							
		b.	☐ Informal Number of Sheets						
	4.	\boxtimes	Oath or Declaration						
		a.	☑ Newly executed (original or copy) □ Unexecuted						
		b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)						
		C.	☐ With Power of Attorney ☑ Without Power of Attorney						
		d.	☐ <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).						
	5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.						
# H	6.		Computer Program in Microfiche (Appendix)						
₩ 4,44 4,4 4,4 4,4 4,4 4,4 4,4 4,4 4,4 4	7.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)						
		a.	☐ Paper Copy						
÷		b.	☐ Computer Readable Copy (identical to computer copy)						
		C.	☐ Statement Verifying Identical Paper and Computer Readable Copy						
			Accompanying Application Parts						
	8.	\boxtimes	Assignment Papers (cover sheet & document(s))						
	9.		37 CFR 3.73(B) Statement (when there is an assignee)						
	10.	☐ English Translation Document (if applicable)							
	11.		Information Disclosure Statement/PTO-1449 Copies of IDS Citations						
	12.		Preliminary Amendment						
	13.	×	Acknowledgment postcard						
	14.	×	Certificate of Mailing						
			☐ First Class ☒ Express Mail (Specify Label No.): EL564089605US						
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Total Pages in this Submission 37

	Accompanying Application Parts (Continued)
15.	Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	Additional Enclosures (please identify below):
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
17.	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.

Warning

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.



CC:

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Total Pages in this Submission 37

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CLAIMS AS FILED

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For	#Filed	#Allowed	#Extra		Rate		Fee
ਜੂ †otal Claims	25	- 20 =	5	x	\$18.00		\$90.00
Indep. Claims	3	- 3 =	0	×	\$80.00		\$0.00
⊒ Multiple Dependent Cl	aims (check	if applicable)					\$0.00
					BAS	SIC FEE	\$710.00
OTHER FEE (specify	purpose)		ASSIGN	MENT			\$40.00
					TOTAL FILI	NG FEE	\$840.00
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PATENT TRADEMARK OFFICE

RTIFICATE OF MA	ILING BY "EXPRESS M ILEY ET AL	AIL" (37 CFR 1.10)	Docket No. DP-302920
Serial No.	Group Art Uni		
ntion: DIAGNOSTIC S	YSTEM FOR MONITORING	CATALYST PERFORMANCE	
	lowing correspondence:		
TILITY PATENT APPL	ICATION TRANSMITTAL		
being deposited with th	(Identify type of o e United States Postal Service	-	Addressee" service und
7 CFR 1.10 in an envelop AUGUST 10, (Date)	pe addressed to: The Assistant	Commissioner for Patents, W	ashington, D.C. 20231 o
		PATRICIA A. I	illing Correspondence)
		EL56408960 ("Express Mail" Mailing La	
		its own certificate of mailing.	